

CENTRAL POWER PURCHASING AGENCY GUARANTEE LIMITED

(A Company of Government of Pakistan)

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No. CPPA-G/2024/CFO/ 774-75

Dated: January 12, 2024

The Registrar NEPRA NEPRA Tower Ataturk Avenue (East), Sector G-5/1, Islamabad.

SUBJECT: XWDISCOs' ENERGY PURCHASE DATA FOR MONTH OF DECEMBER 2023.

With reference to the FCA mechanism provided in XWDISCOs' tariff determination, please find attached the Energy Data for the month of December 2023. The soft copy of the FCA Claim along with the EPP invoices is also being sent to NEPRA for its consideration.

CC:

Chief Executive Officer, CPPA-G.

Master File

Forwarded please: o for information 2. DG (Admn./HR) DG (Ligy) 4. DG (CAD) 6. Dir. (Fin.) (DG (/t.f.): 8. Consultant Dir. (fech.)

' ' , Dir. (IT) 10., 9. LA
For kind information please
7. Chairman
4. M (Tech.)
4. M (Tf. & Fin)

Dir (T-F). DIF (T-IV).... Cir (7-V)..... Addl. Dir (RE).....

15-16-1-29



Central Power Purchasing Agency Guarantee Limited

A Company of Government of Pakistan



CERTIFICATE

FOR FUEL ADJUSTMENT IN THE CONSUMER-END TARIFF

REGARDING 1994 POWER POLICY (HUBCO INCLUSIVE)

FOR THE MONTH OF DECEMBER 2023

This is to certify that: -

- All purchases have been made from IPPs under 1994 Policy, including HUBCO, Chasnupp and excluding Tavanir, having valid generation license issued by NEPRA.
- ii) Invoices of all Electricity Purchases have been made strictly in accordance with the rates, terms & conditions as stipulated in the respective Power Purchase Agreements.
- iii) All payments to IPPs are being made after observing all formalities provided in the respective Power Purchase Agreements.
- iv) All purchases have been made in accordance with the Power Purchase Agreement.

The above statement is true, based on facts and from verifiable documentary evidence. In case of any deviation / variation observed if not rectified at later stage, CPPA-G will be responsible for the consequences arising out of any misstatement under NEPRA Act and its Rules & Regulations.

DGW Technical

GMF CPPA-G



Central Power Purchasing Agency Guarantee Limited

A Company of Government of Pakistan



CERTIFICATE

FOR FUEL ADJUSTMENT IN THE CONSUMER-END TARIFF

REGARDING 2002 POWER POLICY

FOR THE MONTH OF DECEMBER 2023

This is to certify that:-

- 1) All purchases have been made from Generation Companies having valid generation License issued by NEPRA.
- Invoices of all Electricity Purchases have been processed in accordance with the rates, terms & conditions as determined by NEPRA. Payments related to periodical adjustments are also made as per decision of NEPRA.
- 3) The above statement is true, based on facts and from verifiable documentary evidence. In case of any deviation / variation observed if not rectified at later stage, CPPA-G will be responsible for the consequences arising out of any misstatement under NEPRA Act and its Rules & Regulations.

DGM Technical

DGMF_tI CPPA-G

CERTIFICATE

Subject: MONTHLY FUEL CHARGES ADJUSTMENT OF DISCOS FOR THE MONTH OF DECEMBER-2023.

- I. It is certified that Economic Merit order was followed as defined under section 2 of the NEPRA Licensing (Generation) Rules 2000, while operating power plants in its fleet during month of DECEMBER-2023. However, Economic Merit Order violations if any, is purely due to System constraints.
- II. Partial Loading of power plants was strictly in accordance with the provision of their respective Power Purchase Agreement and the plants were operated on partial load as per system load demand variations and for fuel conservation where needed.

Deputy Manager (PC-I) NPCC, NTDC, Islamabad Manager Power Control NPCC, NTDC, Islamabad

Chief Engineer (Network Operation) NPCC, NTDC, Islamabad.

Sub-Tout:	N	- S.Mo.
	E-WADDA GENCLES	
IND Press (IND) (I	Star Systo	Power Producers WAFDA Ligerin
RF0	150 150	Fuel System
13,216,000 5,213,700 45,316,000 45,316,000 16,325,000 16,325,000 215,376,000 2	16,504,200 61,201,600 7,600 7,400,300 11,850,014,600 105,234,600 105,236,600	1,661,593,625 2,224,121 5,790,340 29 44776
	1,143,943,945	Fui Charges Rs.
		VOSAI Chages Ra. 130.302,175 6,780,473 1,833,801 7,833,801 7,833,801
540,049,565 200,715,318 1,800,689,2362,311 2,643,524,568 202,240,716 203,240,7	1,775,000 1,777,310 1,804,234 18,924,415 251,373,076 251,373,076 1,202,005,141 1,202,005,141	EPP DEEIng month (Rs.) Prev. Adju 130,302,176 5,70,473 1,033,007 1,033,007
	2.667.331.419	Prev. Adjustment in Fuet Cost (R4)
(4746) (4765) (4765) (4765) (4765) (4765) (4765) (4765) (4765) (4765) (4765) (4765) (4765) (4765)	137,570,527 (1,700,022) 50,317,220 185,005,871	
(4740) (279,110,000) (279,110,000) (279,110,000) (271,211) (6,010,000) (6,010,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000) (7,127,000)	197,519,687, [1,760,953] [69,317,228] 195,000,671, 195,000,671, 195,000,671, 195,001,419	Prev. Adjustment in EPP Total Rs. QUE+F
		Supp. Charges
4,003,403,734 4,003,403,743 4,003,403,743 4,003,403,743 4,003,713,603 403,003,	3.811.920.404 3.811.920.404	Total Fuel Cost R4. INDIGENT
21,650,220 1,060,061 22,060,671 24,00,276 24,00,276 24,00,776 25,160,074 26,160,074	117.100 117.101 17.104.601 17.104.601 17.104.601 17.104.601 110.900.160 110.900.160	Total VOEM Rt. JACHF 139,742,176 5,760,473
	11.11.11.11.11.11.11.11.11.11.11.11.11.	Total Energy Cost (RS 1 190 AC; 175 5,74,473 1,031,031

GENTRAL POWER PURCHASHIO AGENCY (GPPA)
Energy Procurement Report (Provisional)
For the Month of December 2023

PS - Outils

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FOR Peri Qusim
Lucky Electric Power Company United
Punjab Thermal Power Physis Limited Humang Shandong Ruyi Energy (Per) Ltd Batoki Dawood Power (Private) Limited | HSD Mods

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Wond Fue 169.224,100 547,713,900 128,617,900 128,617,900 11,817,043 11,217,043 177,202,900 177,200 177, 350,684,700 13,249,300 172,905,000 Energy KWh 632,739,079 108,185,804 15,252,600 16,002,800 12,793,200 26,936,910 9,383,760 5,804,754 2,912,586 7,112,016 13,844,368 2,781,610 70,685,656 7,626,677,929 Fuel Charges 4,188,769,475 79,260,202 4,639,421,135 3,176,381,288 14,290,465,654 13,954,670,087 201,013,027 652,053,865 77,152,252,925 734,034,615 82,920,172 78,295,241,910 VO&H Charges Rs. 214,906,944 2,953,176,662 63,420,486 248,471,255 18,709,580 45,182,479 3,539,321 462,027,092 18,500,053 61,121,918 75,949,050 21,297,205 20,948,130 17,880,587 41,036,265 13,102,544 8,104,340 4,067,443 3,323,456,696 CENTRAL POWER PURCHASING AGENCY (CPPA)
Energy Procurement Report (Provisional)
For the Month of December 2023 EPP Billing month (Rs.) 4,650,798,567 97,760,255 4,700,543,053 2,078,384,686 112,541,309 110,696,684 94,392,068 202,101,982 69,238,073 42,825,950 21,491,187 3,238,601,776 14,189,577,031 86,450,493 80,105,429,587 309,722,607 697,236,344 810,884,008 81,619,698,606 Prav. Adjustmen Gost (Ra.) 485,856,857 (549,605) (406,894,561) (132,173,285) (1,373,037) (635,911,920) (7,674) (540,597,635) 2,742,919,656 {180,104,710 234,373,718 (3,453,941) 14,670,199 76,394,939 (3,486,148) ent in Fool v. Adjustment in VOSIA (Rs.) 103,727,871 64,045,008 1,491,493,194 198,107,711 1,686,590,065 Prev. Adjustment Total Ra. 694,374,230 99,860,862 (400,801,663) (100,104,710) 193,727,871 104,151,001 (447,642,870) 46,474,618 950,900,342 14,670,199 (132,174,008) 234,373,718 194,653,769 1,971,616 1,392,215 10,719,884 679,836 4,234,412,850 76,304,030 60,558,660 7,097,441,140 H EPP 8 Supp. Charges Total Fuel Cost Rs. 3,176,381,289 14,031,065,026 97,400,371 291,013,027 652,053,865 730,548,467

79,895,172,502

4,444,669,856

279,730,764 111,270,627 11,798,575 6,357,576 245,003,160 580,984,619 198,602,099 4,050,047,737

14,245,97,970

3,238,861,78

14,246,927,199

3,241,661,78

4,444,797,78

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660,134,803 18,500,053 61,120,295

2070.114.666 1120.0652 1120.0552 120.0552 105.110.0552 10

214,006,944

63,420,486 246,471,255

G-Total:

83,707,092,986

Total VOSM Rs.

3,539,321

101,029,032 Total
Energy Cost
(Rs.)
871.442/IISB

S.Ho.

Power Producers

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Hubco Narowal Liberty Power Engra Energy Saphire Power

Ushni Ushni

P. P. Haveli Bahadur Shah

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IPP a Total:

Reference, Rate (RaufWih) 5.4031
FGA Rate Gurrent month 5.6194

17-59/9	0.6754	11,0225	Avr. Rate (Rs./KWh)
11.000			County was a filtrance
7,418,185,326	7,418,185,326	7.418.185,326	Energy Sold (KWh)
86,777,145,505	5,010,046,761	81,767,098,745	EPP (Chargeable) (Rs.)
1,939,994,241	<u> </u>	1,939,994,241	Cost not chargeable to DISCOs (Rs.)
00,7,100,100	5,010,046,761	83,707,092,986	Energy Cost (Rs.)
274 420 246	- 212 242 424		

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0	Solar	Wind Power	Import from tran	Ruclast	RUNG	Care .	F.O.	IIISD	Coal-Imported	Coti-Local	Hydel				Power Producers				
															-	ī.			
101,237,122	01,010,101	200 200 100	150 105 475	28 203 861	1 484 428 000	1 267 649 685	825 912 592	188 218 550	6.310.251	383.628.100	1.309.654.100	1.850.014.006			:	Energy KWh			
003,040,001	200,000			934,319,846			12,061,257,858	6,484,817,335	265,975,187	6,618,558,823	10,147,707,791				-	Fuel Chargos			
1000	A AR RAR KRY					537,970,008	726,496,856	363,313,785	6,357,678	145,486,236	1,146,941,788	251,373,878			7	Charges	Wash		
-	751,137,518	-		934,319,846	1,927,535,387	33,768,418,741	12,787,754,714	6,848,131,120	272,332,754	١	_		044 144 940			EPP Billing month (Rs.)	_		For the Month of December 2023
5,410,851,075	100			012,000,170,0	10,11,101	1010,000,000	2,365,316,365	486 200 200 0	24 072 680		710 580 971	10.00 7.00 4.70	•			(62)	Prev. Adjustmenten rues		thet 7073
1,688,590,005	10,507,01	25.25.00				1	108.725	103.370.754	466.143.863		308,318,800	538,382,691	195,998,871			ē	VOSM	Day Advertised in	
1,000,000,000	-	14.762.571			3,571,353,278	(8,717,334)	(630,116,144)	2,540,692,137	488,118,532		1,028,616,611	(102,363,582)	195,096,871			n.	Total	Prev. Adjustment in EPP	
			-														Supp. Charges		
	83,707,092,986	104,020,000			4,000,010,144	1,010,010,010	32,012,441,315	14,440,010,111	0,000,710,000	200 000 000	205 075 187	7 010 010	45 606 001.310				7	Total Fuel Cost	
	5,010,040,701	E 040 040 784	8E1 020 US					537.061.283	849.673.010	829.457,648	6.357.57B	454,422,076	1,005,324,078	448,470,749			7	Total vota	
		88.717.129.746	765,910,089			4,505,673,124	1,918,814,053	33,150,302,697	15,336,448,881	7,336,247,651	272.312,744	7,792,661,070	17,192,285,197	446,470,749		(35)	Energy Cost	Total	-

CENTRAL POWER PURCHASING AGENCY (CFFA)

Energy Procurement Report (Provisional)

Energy the Month of December 2023

Detail Breakup of FCC Claimed
For the Month of December 2023

o Z,	Power Producer	Fuel	Dep. Capacity (MW)	Energy KWh	Fuel Cost component as determined by Authority (Rs./kWh)	Fuel Cost as per NEPRA Approved Rate (Rs.)	Heat Degradation Factor (Dh) Rs.	Load Correction Factor (kL) Rs.	Any other Cost as per PPA (Rs.)	Fuel Charges Rs.
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-										
	1 Foundation Power Company Daliarki Ltd.	Gas	171	90,495,532	7.9656	720,849,020	15,137,829	77,126,037	•	813,112,886
-	2 Orient Power Company (Private) Limited	RLNG	213	32,94	25.1936	830,054	20,004	198,744	1	1,048,802
		i	213	70,685,656	8.6972	614,766,968	15,983,941	103,283,706	•	734,034,615
		RLNG		2,781,610	25.6277	71,286,267	1,717,999	9,915,906	•	82,920,172
		Gas	1	381 106,185,804	13.5335	1,437,063,480	528,798,494	36,572,753		2,002,434,727
	er (Pvt) Limited	RLNG	1,180	172,905,000	23.9740	4,145,227,753	87,464,306	406,729,076		4,639,421,135
	6 National Power Parks Management Company Private RLNG	RLNG	2,550	1,080,452,979	23.6444	25,546,666,519	539,034,664	2,159,434,560		28,245,135,743
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<u></u>	IPPs Total:-		4,911	4,911 1,523,539,528		32,536,690,061	1,188,157,237	2,793,260,782		36,518,108,080

S.No.